

# SOU2304TX





24" Category **Product family** Oven Power supply Electrical Power supply Electricity

Cooking method Thermo-ventilated Cleaning system VaporClean

EAN code 8017709343453



## **Aesthetic**

Classic **Aesthetics** Glass type **Eclipse** 

Stainless steel With 2 horizontal fascias Color Door **Finishing** Fingerprint-proof Handle SPR US

Design Flat Handle color

Stainless steel **Embossed** Material Stainless steel Logo

### **Controls**

Stainless steel type





Display name VivoScreen No. of display languages Display technology TFT Controls setting Full-touch

Brushed

Display languages Italiano, English (US),

Français (CA), Español (MX), Português (PT), zh-CHS, zh-CHT

## **Programs / Functions**

9 No. of cooking functions 50 **Automatic programmes** Customisable recipes 16



No. of lights

Lighting

#### Traditional cooking functions Bake Convection bake True European convection Eco Convection roast Broil Convection broil Circulaire + grill Warm 35 Pizza Convection bottom (European bake+) Other functions Defrost by time Defrost by weight Proof Stone cooking **BBQ** Air-Fry Sabbath Keep-warm Plate warming **Cleaning functions** Vapor Clean Sabbath Mode Yes **Options** Time-setting options Delayed start and Smart cooking Yes automatic shut-off when Showroom mode Yes cooking ends Chronology Last 10 functions operated Minute minder Yes Rapid pre-heating Yes Timer 2 Child safety lock Yes Other options Keep-warm, Eco light, Language setting, Digital clock, On/off tones **Technical Features** Capacity (Lt) 72 I Heating elements stop Yes when door is opened Minimum Temperature 32 °F Door opening Standard opening Maximum temperature 282 °F Door Cool-touch door No. of shelves 5 Removable door Yes Fan Single

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Halogen

Full-glass inner door

Removable inner door

Total no. of door glasses 4

Yes

Yes



Replaceable light Yes
Light power 40 W
Light on when door is Yes

open

Lower heating element 1200 W

power

Upper heating element - 1000 W

Power

Grill element - power 1700 W Large grill - Power 2700 W Circular heating element 2000 W

- Power

Soft Close Yes

Cooling system Tangential
Cooling duct Single
Cooling System Speed Yes

Reduction

Inner cavity dimensions 360x460x425 mm

(HxWxD)

Temperature control Electronic

Cavity material EverClean enamel

## Performance / Energy Label





Energy efficiency class A

Volume of the cavity 2.54 cu. ft. Energy consumption per 1,00 kWh

3,60 MJ

convection cycle

Energy consumption in

conventional mode

Energy consumption in 3,06 MJ

forced air convection

Energy consumption per 0,85 kWh

cycle in fan-forced convection mode

Number of cavities 1
Energy efficiency index 100 %

### **Accessories Included**



Rack with back stop 2 Enameled 1.6"-deep 1

tray

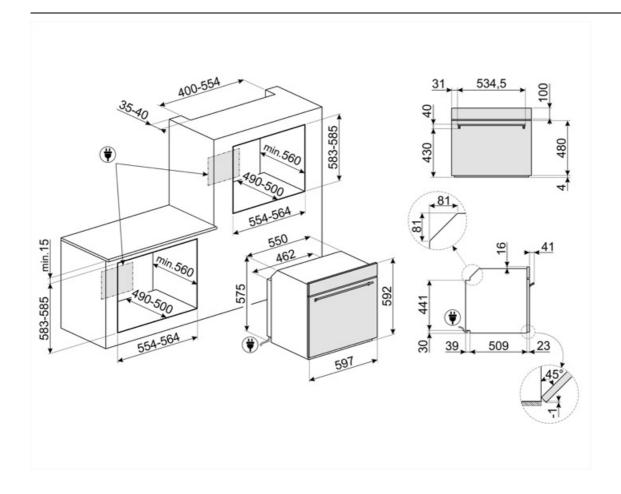
Insert grid 1
Telescopic Guide rails, 1
partial Extraction

### **Electrical Connection**

Voltage 120/240 V
Plug Hard-wired
Nominal power 3400 W
Voltage 120/208 V

Current 13 A
Frequency 60 Hz
Power cord length 59 1/16 "







## **Compatible Accessories**

#### AIRFRY2

Air fryer tray. Ideal for recreating traditional frying in the oven, but with fewer calories and less fat. It allows you to cook quickly and simply dishes such as French fries, fried vegetables and fish, ensuring perfect browning and crispiness.



#### BN620-1

Enamelled tray, 20mm deep



#### **BN640**

Enamelled tray, 40mm deep



#### **GTP**

\*\*Partial-extension telescopic guides\*\* Length: 14" Extraction: 11 1/4" Material: Stainless steel AISI 430 polished



#### GTT

\*\*Total-extension telescopic guides\*\* Length: 14" Extraction: 16.5" Material: Stainless steel AISI 430 polished



#### **PALPZ**

Pizza shovel with fold away handle width: 315mm length: 325mm



#### STONE2

Rectangular pizza stone without handles, suitable for 45cm and 60cm wide ovens. Dimensions W42 x H1.8 x D37.5cm. Ideal for cooking pizzas with the same results as a typical wood-fired oven. Can also be used for baking bread, focaccias and other recipes such as pies, flans or biscuits





# Alternative products



SOU2104TG Neptune Grey



## Symbols glossary



Dedicated cooking function for the double sided plate BBQ. Suitable for recreating succulent and crispy dishes in the oven with the typical taste of q



Child lock: some models are fitted with a device to lock the programme/cycle so it cannot be accidentally changed.



A: Product drying performance, measured from A+++ to D / G depending on the product family



Air cooling system: to ensure a safe surface temperatures.



Defrost by time: with this function the time of thawing of foods are determined automatically.



Defrost by weight: With this function the defrosting time is determined



Quadruple glazed: Number of glazed doors.



Automatic lighting switches off: for greater energy savings, the lighting switches off automatically after one minute from the start of cooking.



Electric



Enamel interior: The enamel interior of all Smeg ovens have a special antacid lining which helps keep the interior clean by reducing the amount of cooking grease adhering to it.



Fresh Touch: Most of Smeg ovens have a "cool door." Thanks to the combination of tangential cooling and internal heat-reflecting glasses, the temperature on the outer surface of the door is maintained below 50° C. In addition to providing safety, this system protects the sides of the furniture from overheating by the oven.



Circogas: In gas ovens the fan distributes the heat quickly and evenly throughout the oven cavity, avoiding flavour transfer when cooking a number of different dishes at the same time. In electric ovens this combination completes cooking more quickly of foods that are ready on the surface, but that require more cooking inside, without further browning.



Fan with upper and lower elements: The elements combined with the fan aim to provide more uniform heat, a similar method to conventional cooking, so pre-heat is required. Most suitable for items requiring slow cooking methods.



Upper and lower element only: a traditional cooking method best suited for single items located in the centre of the oven. the top pf the oven will always be hottest. Ideal for roast, fruit cakes, bread etc.



Lower heating element only: This function is ideal for foods that require extra base temperature without browning, e.g. pastry dishes, pizza. Also suitable for slow cooking of stews and casseroles.



Circulaire + grill: Circulaire with upper element or grill: Similar to fan with upper element with the added cooking speed of circulaire, ideal for dishes with a crispy topping. When used with the grill the food will brown more quickly.



True European Convection: The combination of the fan and circular heating element around it provides many benefits, including no preheat if cooking time is longer than 20 minutes, no flavor transfer when cooking different foods at the same time, lower energy consumption, and shorter cooking times. Suitable for all types of food preparations.



ECO: The combination of the grill, fan and lower element is particularly suitable for cooking small quantities of food.



	Grill element: Using of grill gives excellent results when cooking meat of medium and small portions, especially when combined with a rotisserie (where possible). Also ideal for cooking sausages and bacon.	<u>R</u>	Fan with grill element: The fan reduces the fierce heat from the grill, providing an excellent method of grilling various foods, chops, steaks, sausages etc. giving even browning and heat distribution, without drying out the food. The top two levels recommended for use, and the lower part of the oven can be used to keep items warm at the same time, an excellent facility when cooking a grilled breakfast. Half grill (centre portion only) is ideal for small quantities of food.
<b>®</b>	Pizza function: The simultaneous operation of three elements ensures an optimum cooking facility when used with the Smeg pizza stone.	<b>®</b>	Circulaire with upper and lower elements: The use of the fan with both elements allows food to be cooked quickly and effectively, ideal for large joints that require thorough cooking. It offers a similar result to rotisserie, moving the heat around the food, instead of moving the food itself, enabling any size or shape to be cooked.
夕	All glass inner door: All glass inner door, a single flat surface which is simple to keep clean.		The inner door glass: can be removed with a few quick movements for cleaning.
) <u>c</u>	KEEP_WARM_72dpi	Ö	Side lights: Two opposing side lights increase visibility inside the oven.
111111	Warming up: An option for dish warming and keeping the prepared meals hot.		Air at 40°C provides the perfect environment for proving yeast type dough mixes. Simply select the function and place dough in the cavity for allotted
<b>=</b>	Rapid preheat: The rapid preheat function can be used to reach the selected temperature in just a few minutes.	i	Sabbath: This function allows you to cook food during the Sabbath, the Holiday of rest in the Jewish religion, respecting the precepts.
<u>.5</u>	The oven cavity has 5 different cooking levels.	•	Smart Cooking System: for the perfect cooking it is simply necessary choosing the kind and the weight of food and the cooking temperature: any other setting will be established automatically.
	Soft close: all models are equipped with advanced function of smooth closing of the door, which allows the device to close smoothly and quietly.		Telescopic rails: allow you to pull out the dish and check it without having to remove it from the oven entirely.
٥٢	Electronic control: Allows you to maintain temperature inside the oven with the precision 2-3 ° C. This enables to cook meals that are very sensitive to temperature changes, such as cakes, souffles, puddings.	9	Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.
٧	Vapor Clean: a simple cleaning function using steam to loosen deposits in the oven cavity.	72 lt	The capacity indicates the amount of usable space in the oven cavity in litres.
79 It	The capacity indicates the amount of usable space in the oven cavity in litres.	VIVO screen	

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Dedicated cooking function for the Air fryer rack AIRFRY . Ideal for recreating traditional frying in the oven, but with fewer calories and less fat.





Dedicated cooking function for the rectangular refractory stone PPR2 Dimensions Ideal for cooking pizzas with the same results as a typical wood-fire